PAGE 1 OF 6

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List of Patents and Publications
For Applicant's Information PRADE

Disclosure Statement

(Use several sheets if necessary)

ATTY. DOCKET NO: BP1735CON

APPLICANT: JOSEPH -B. ROWLAWS

FILING DATE: 12/30/2003

SERIAL NO: 10/748,551

GROUP: 2186

U.S. PATENT DOCUMENTS

EX	AM.	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB	FILING DATE IF	
INIT	IALS	DES.				}	CLASS	APPROPRIATE	
<u></u> :	ZL	AI	3,693,165	9/1972	Reiley et al.				
		A2	5,416,783	5/1995	Broseghini et al.			· ·	
		A3	5,450,551	9/1995	Amini et al.				
		A4	4,511,994	4/1985	Webb et al.				
		A5	4,633,440	12/1986	Pakulski				
		A6	4,654,778	3/1987	Chiesa et al.				
		A7	4,907,278	3/1990	Cecinati et al.				
		A8	5,241,663	8/1993	Rohwer				
		A9	5,325,504	6/1994	Tipley et al.		·		
·		AIO	5,317,716	5/1994	Liu				
		All	5,510,934	4/1996	Brennan et al.				
		AI2	5,551,001	8/1996	Cohen et al.				
		AI3	5,592,679	1/1997	Yung				
		Al4	5,644,752	7/1997	Cohen et al.				
		AI5	5,668,815	9/1997	Gittinger et al.				
		AI6	5,668,972	9/1997	Liu et al.				
		AI7	5,748,640	5/1998	Jiang et al.	- -			
		AI8	5,768,555	6/1998	Tran et al.	+-+			
		Al9	5,784,588	7/1998	Leung	 			
		A20	5,802,338	9/1998	Rechtschaffen et al.	+			
		A21	5,809,528	9/1998	Miller et al.	 			
V		A22	6,161,167	12/2000	Witt	+			
			OTHER ART (Inclu	ding Author	, Title, Date, Pertinent	Pages E			
ZI	,	A23	Dekker et al., "A Realistic F	ault Model and	Test Algorithms for Static B	andom Acc	ess Memor	ies," IEEE	
T		424	Transactions on Computer-Aided Design, Vol. 9, No. 6, June 1990, pp. 567-572.						

ZL	A23	Dekker et al., "A Realistic Fault Model and Test Algorithms for Static Random Access Memories," IEEE Transactions on Computer-Aided Design, Vol. 9, No. 6, June 1990, pp. 567-572.
	A24	Halfhill, "SiByte Reveals 64-bit Core for NPUs," Microprocessor Report, June 2000, pp. 45-48.
	A25	Cyrix® 5x86 Microprocessor, July 1995, 8 pgs.
\ \ I Z	T	Cyrix® 6x86 Microprocessor, August 1995, 6 pgs.

EXAMINER:

/Zhuo Li/

DATE CONSIDERED:

05/09/2006

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PAGE 2 OF 6
SERIAL NO. 10/748,551

For Applicant's Information
Disclosure Statement

APPLICANT: JOSEPH B. ROULANDS

GROUP: 2186

(Use several sheets if necessary)

FILING DATE: 12/30/2003

U.S. PATENT DOCUMENTS

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EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE II APPROPRIATE
ZL	B1	4,044,338	8/1977	Wolf			
	B2	4,453,212	6/1984	Gaither et al.			
	B3	4,807,115	2/1989	Torng			
	B4	4,858,105	8/1989	Kuriyama et al.			
	B5	5,125,083	6/1992	Fite et al.			
	B6	5,163,142	11/1992	Mageau			
	B7	5,226,126	7/1993	McFarland et al.			<u> </u>
	B8	5,226,130	7/1993	Favor et al.			
	В9	5,353,425	10/1994	Malamy et al.			
	B10	5,377,345	12/1994	Chang et al.			
•	B11	5,432,918	7/1995	Stamm	<del></del>		
	B12	5,471,598	11/1995	Quattromani et al.	<del></del>		
	B13	5,487,162	1/1996	Tanaka et al.			
	B14	5,526,510	6/1996	Akkary et al.	<del></del>		
	B15	5,557,763	9/1996	Senter et al.	<del></del>		<del></del>
	B16	5,588,126	12/1996	Abramson et al.	+		
	B17	5,638,537	6/1997	Yamada et al.	1	<del></del> -	
	B18	5,761,712	6/1998	Tran et al.	<del>                                     </del>		
	B19	5,913,224	6/1999	MacDonald	<del></del>		
	B20	6,240,432	5/29/01	Chuang, et al.	+		
	B21	6,263,082	7/17/01	Ishimoto, et al.	+		·
	B22	6,237,083	5/22/01	Favor	<del> </del>	<del></del>	•
	B23	5,564,034	10/8/96	Miyake			
	B24	5,875,465	2/23/99	Kilpatrick, et al.	<del> </del>		
	B25	4,833,642	5/23/89	Ooi	+		
	B26	6,351,789	2/26/02	Green			
<b>\</b>	B27	5,584,014	12/10/96	Nayfeh, et al.			
V	B28	5,974,507	10/26/99	Arimilli, et al.	<del>  </del>		

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/Zhuo Li/

DATE CONSIDERED:

05/09/2006

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List of Patents and Publications

For Applicant's Information RADEN Disclosure Statement

ATTY. DKT. NO. BP 1735 CON

SERIAL NO. 10/748,551

APPLICANT: JOSEPH B. ROULANDS

GROUP: 2/86

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EXAM. INITIALS	REF. DES.		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATIO YES/NO
ZL	B29	0 061 570	10/1982	EP			
	B30	0 259 095	3/1988	EP			
	B31	0 381 471	8/1990	EP			
	B32	0 436 092	7/1991	. EP			
	B33	0 459 232	12/1991	EP			
	B34	0 459 233	12/1991	EP			
	B35	0 568 221	11/1993	EP			
	B36	0 687 979	12/1995	EP			
	B37	2 263 985	8/1993	GB			
	B38	2 263 987	8/1993	GB	<del>                                     </del>		
	B39	2 281 422	3/1995	GB			
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		OTHER ART (I	ncluding Author	, Title, Date, Pertinent Pag	es Etc.)	<u></u>	· · · · · · · · · · · · · · · · · · ·
ZL	B40	Intel® Strong ARM® SA-11 Ch. 1, p. 6; Ch. 2, p. 2; Ch.	00 Microprocess	or, Developer's Manual Aug	gust 1999, @	Intel Corp	poration,
	B41		Out of Order Exe	ecution in Conjunction with	a RISC Syst	em," IBM	Technical
	B42			ache," IBM Technical Discl	osure Bulle	tin, Decemb	per 1993,
V	B43	Stepanian, SiByte, "SiByte Spages.	B-1 MIPS64 CPU	J Core, Embedded Processor I	Forum 2000	, June 13,2 (	000, 15
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**EXAMINER:** 

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DATE CONSIDERED:

05/09/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

PAGE 4 OF 6 SERIAL NO. 10/148,551 Form PTO-1449 (modified) 2 6 2004 List of Patents and Publications ATTY. DKT. NO. BP 1735 CON SAPPLICANT: JOSEPH B. ROWLANDS For Applicant's Information GROUP: 2186 FILING DATE: 12/30/2003 (Use several sheets if necessary) U.S. PATENT DOCUMENTS DOCUMENT NUMBER EXAM. REF. DATE NAME CLASS FILING DATE IF SUB APPROPRIATE **INITIALS** DES. **CLASS** ZL CI 6,185,657 2/6/01 Moyer C2 5,369,753 11/29/94 Tipley C3 6,405,287 6/11/02 Lesartre EXAMINER: /Zhuo Li/ DATE CONSIDERED: 05/09/2006 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP-609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

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Fo	r Appli	cant's Information	APPLICANT	JOSEPH B. ROWLA	WDS GR	OUP: Z	186
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•				DOCUMENTS			
EXAM.	REF.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB	FILING DATE
INITIALS	DES.				02.150	CLASS	APPROPRIA
ZL	Dl	5,493,667	2/20/96	Huck, et al.			
	D2	5,586,293	12/17/96	Baron, et al.			
	D3	5,809,531	9/15/98	Brabandt			ļ
	D10	5,983,321	11/9/99	Tran, et al.			
	D11	5,671,444	9/23/97	Akkary, et al.			
	D12	6,269,427	7/31/01	Kuttanna, et al.			
V	D13	6,295,608	9/25/01	Parkes, et al.		<del></del> -	
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· ZL	D4	325 420	7/26/89	ĖЬ			
1	D5	997 821	5/3/00	EP			
·V	D6	2 214 336	8/31/89	GB			<del></del>
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		OTHER ART (In	icluding Author.	Title, Date, Pertinent Pa	con Etal		
ZL	D7	Gallup, et al., "Testability Fe	eatures of the 68040	"Motorola, Inc., 1990 Int.	ernational To	est Conform	a TERE
		рр. 143-131.					
ZL	D8	Hollenbeck, et al., "PA7300 1996, pp. 167-174.	LC Integrates Cac	he for Cost/Performance,	Hewlett Pa	ckard Com	oany, IEEE,
ZL	D9 .	International Search Report	for EP 26 231-50	mailed February 21, 2003	, 7 pages.		
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PTO/SB/08A (08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/748,551	· · · · · · · · · · · · · · · · · · ·		
Filing Date	12/30/2003			
First Named Inventor	Joseph B. Rowlands			
Art Unit	2186			
Examiner Name		•		
Attorney Docket Number	BP1735CON			

	·			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code ^{2 (6 known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ZL	E1	US- 5,752,261	05-1998	Cochcroft, Jr.	
<del></del> _	E2	^{US-} 5,787,490	07-1998	Ozawa	
	E3	^{US-} 5,193,163	03-1993	Sanders et al.	
	E4	^{US-} 6,115,792	09-2000	Tran	,
	E5	^{US-} 6,240,532	05-2001	Cho	
	E6	^{US-} 6,148,370	11-2000	Kobayashi	
	E7	^{US-} 5,539,878	07-1996	Kikinis ·	
	E8	^{US-} 4,996,641	02-1991	Talgam et al.	
	E9	^{US-} 4,575,792	03-1986	Keeley	-
	E10	^{US-} 5,586,253	12-1996	Green et al.	
	E11	^{US-} 6,185,703	02-2001	Guddat et al.	
	E12		06-1996	Finch et al.	
V	E13		08-2003	Agarwala et al.	
		US-			
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		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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